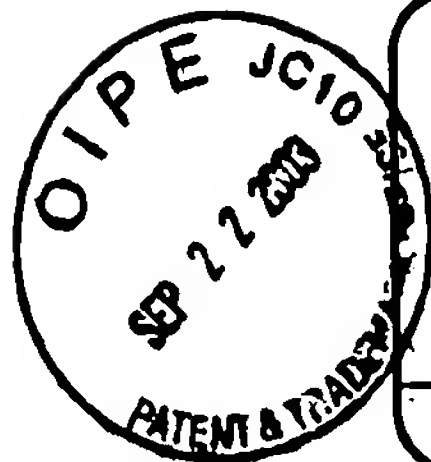


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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1

of 2

Complete if Known

Application Number	10/604,240
Filing Date	07/03/2003
First Named Inventor	Mark Stewart
Group Art Unit	2856
Examiner Name	Unassigned
Attorney Docket Number	1372.47

U.S. PATENT DOCUMENTS

[illegible]

FOREIGN PATENT DOCUMENTS

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Examiner
Signature

Date
Considered

23 June 2004

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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		Application Number	10/604,240		
		Filing Date	07/03/2003		
		First Named Inventor	Mark Stewart		
		Group Art Unit	2856		
		Examiner Name	Unassigned		
Sheet	2	of	2	Attorney Docket Number	1372.47

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials [*]	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
<i>Dr</i>	2	The Neutron Log; www.logwell.com/tech/nuclear/neutron_log.html; 5/20/2003	
<i>Dr</i>	3	The Gamma Ray Log; www.logwell.com/tech/nuclear/gamma_ray_log.html; 5/20/2003	
<i>Dr</i>	4	KRAM ET AL.; DNAPL Characterization Methods and Approaches Part1: Performance Comparisons (NO DATE)	
<i>Dr</i>	5	SHINN MITCHELL ET AL.; Development of a CPT Deployed Probe for In Situ Measurement of Volumetric Soil Moisture Content and Electrical Resistivity; 12/31/1997	
<i>Dr</i>	6	Innovative Technology Summary Cone Penetrometer; www.gnet.org/archive/4569.html; 5/21/2003	
<i>Dr</i>	7	STEWART; A Geophysical Method for Quantification of Dense Non-Aqueous Phase Liquids (DNAPL) in the Subsurface (NO DATE)	
<i>Dr</i>	8	Direct Push Technologies (NO DATE)	
<i>Dr</i>	9	Bulk Density Determination; www.geology.iupui.edu/research/SoilsLab/procedures/bulk/; 5/19/2003	

Examiner Signature	<i>[Signature]</i>	Date Considered	23 / <i>June</i> 2004
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